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4967/00/JC

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Marc FLEURY  
Serial No.: To Be Assigned  
Filed: September 10, 2003  
(Concurrently Herewith)  
For: METHOD FOR DETERMINING THE RESISTIVITY  
INDEX, AS A FUNCTION OF THE WATER  
SATURATION, OF CERTAIN ROCKS OF  
COMPLEX POROSITY  
Art Unit: To Be Assigned  
Examiner: To Be Assigned

**PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

September 10, 2003

Sir:

Prior to examination of the above-identified application, please amend the  
above-identified application as listed below and as set forth on the following pages:

Amendments to the Specification and Abstract

Amendments to the Claims

Remarks are included following the amendments